IAP7 Rec'd PCT/PTO 09 AUG 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER CH-8474/P001 00015

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371						
	FIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 09 February 2005 (9.02.2005) 11 February 2004 (11.02.2004)					
	INVENTION METHOD FOR FORMING CC BONDS BETWEEN ELECTROPHILIC SUBSTRATES AND					
PI-COMPOUNDS IN NEUTRAL TO BASIC AQUEOUS OR ALCOHOLIC SOLVENTS WITHOUT THE						
APPLICANT(S) FOR DO/EO/US MAYR, Herbert; HOFMANN, Matthias; MINEGISHI, Shinya; HAMPEL, Nathalie						
[5.5]	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. X	The US has been elected (Article 31).					
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a. $\overline{\mathbf{X}}$ is attached hereto (required only if not communicated by the International Bureau).					
	b. has been communicated by the International Bureau.					
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. X is attached hereto.					
	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d. Lal have not been made and will not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:						
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.					
14. 📙	An Application Data Sheet under 37 CFR 1.76.					
15.	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known,	INTERNATIONAL AP PCT/EP2003		ATTORNEY'S DOCKET NUMBER CH-8474/P001 00015		
20. Other items or information	on:				
The following fees have b	oon aubmittad			CALCULATIONS	BTO USE ONLY
The following fees have b 21. X Basic national fee (37)		\$300		\$ 300.00	PTO USE ONLY
22. X Examination fee (37 CF	300.00				
If the written opinion prepared by IS by IPEA/US indicates all cla All other situations	\$ 200.00				
23. X Search fee (37 CFR 1. If the written opinion of the ISA/US IPEA/US indicates all claim Search fee (37 CFR 1.445(a)(2)) ha International Searching Au International Search Report prepare previously communicated to All other situations	\$ 400.00				
TOTAL OF 21, 22	900.00				
Additional fee for specification sequence listing in complia electronic medium) (37 CF The fee is \$250 for each ad					
		additional 50 or fraction up to a whole number)	RATE	0.00	
28 _{- 100} = -72 _{/50} =			x \$250	\$ 0.00	•
Surcharge of \$130.00 for furnishing after the date of commencement of	\$ 0.00				
CLAIMS NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims 6	- 20 =	0	x \$50	\$ 0.00	
Independent claims 1	- 3 =	0	x \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S	+ \$360 CALCULATIONS =	\$ 360.00			
Applicant claims small entity st	\$ 1,260.00	Y			
	0.00 \$ 1.260.00				
Processing fee of \$130.00 for furnisclaimed priority date (37 CFR 1.492	\$ 1,260.00 \$	0.00			
Gained phoney date (07 Of 17 1.402	\$	1,260.00			
Fee for recording the enclosed ass by an appropriate cover sheet (37 to	\$	0.00			
	\$	1,260.00			
	Amount to be refunded:	\$			
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а. 🔲	A check in the amount of \$ to cover the above fees is enclosed.				
ь. 🗆	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No50-2527 A duplicate copy of this sheet is enclosed.				
d. X	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form . Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO: Jennifer R. Seng LANXESS Corporation Law & Intellectual Property Department 111 RIDC Park West Drive Pittsburgh, PA 15275-1112 SIGNATURE Jennifer R. Seng NAME 45,851 REGISTRATION NUMBER					